Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703).746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated imless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Nove: Use Block I for any change of address)

09/29/2004

Office of Patent Counsel Schlumberger Oilfield Services P.O. Box 2175 Houston, TX 77252-2175



Note: A certificate of mailing can only be used for domestic mailings of Pec(s) Transmittàl. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.

Certificate of Mailing or Trunsmission I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mall Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below.

GRIDDIE MA M MM	QQ1 10 (103) 140 10001 0H 400	4210 AD ED STORE VOTO 111
Pam Rahm	atdopst A	(Dcpositor's na
100	teller	(Lignat
November	30, 2004	c)
NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

		T.F.	ADEMARY		r pa	DE JUSTELLY	(Şigmet	
		Novembe			nher 30	30, 2004 (B		
APPLICATION NO.	FILING DATE	<u> </u>	PIRST NAMED INVENTOR			ATTORNEY DOCKET NO	. CONFIRMATION NO.	
10/051,702	01/18/2002	Constant		yn Chalitsios		19.0313	1487	
TITLE OF INVENTION: I SYSTEMS	electromagnetic pov	ver and com	MUNICATION I	LINK PARTICU	LARLY AI	DAPTED FOR DRILL CO	OLLAR MOUNTED SENS	
APPLN. TYPE	SMALL ENTITY	issue fee		PUBLICATION FEE		TOTAL FEE(S) DUB	DATE DUE	
nonprovisional	NO	\$1330		\$300		S1630	12/29/2004	
EXAM	MINER	ART UNIT		CLASS-SUBCLASS				
WONG, ALBERT KANG		2635	2635		00 į			
1. Change of correspondence address or indication of "Fee Address" (37. CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.		Correspondence	(1) the name or agents OR (2) the name registered at 2 registered	ng on the patent fr is of up to 3 regi- t, alternatively, of a single firm (tomey or agent) a patent attorneys one will be printed	stered pater (having as a and the nan ragents. If	nt attorneys llenni a member a 2 Brigi nes of up to	e (.T.) Salazar tte L. Echols	
PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN Schlumberger	Technology Corp	clow, no easignee of this form is NO (E ooration	data will appear T a substitute for PESIDENCE:	r on the patent.) r filing an assignm : (CITY and STA) ugar Land,	TE OR CO	UNTRY)		
	e assignce category or catego				qnaXXXX C	orporation or other private	group cardity U Governa	
4a. The following fee(s) are	enclosed:	46	Payment of Fo	c(s): the amount of the	tood is an	elocad		
Issue Fee	small entity discount permitte	·4\		credit card. Form	1,5			
Advance Order - # o.			The Direct		orized by c	harge the required fee(s),	or credit any overpayment a copy of this form).	
_	(from status indicated above MALL ENTITY status. See		Db. Applican	t is no longer clai	ming SMA	LL ENTITY status. See 37	CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P	is requested to apply the Issu- ublication Fee (if required) words of the United States Pate	e Fcc and Publicate	ion Fee (if any) I from anyone o Office.	or to re-apply an ther than the appli	y previous! icant; a regi	y paid issue fee to the appl stered attorney or agent; or	ication identified above. The assignee or other part	
Authorized Signature Typed or printed name	JEWNLE SA	LAZAC.		R	Cate			
This collection of informatic an application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virginia, 2014-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USFD in for reducing this burden, shinia 22313-1450. DO NOT 1.450	11. The information 122 and 37 CFR 100. Time will vary build be sent to the SEND FEES OR C	n is required to 1.14. This collect depending upor Chief Informal COMPLETED F	obtain or retain a ction is estimated the individual cr ion Officer, U.S. ORMS TO THIS	benefit by to take 12 it ase. Any con Patent and ADDRESS	he public which is to file (minutes to complete, inclu- minutes to complete, inclu- minents on the amount of Trademark Office, U.S. D. S. SEND TO: Commission	and by the USPTO to proc ding gathering, preparing, time you require to comp epartment of Commerce, P er for Patenta, P.O. Box 14	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.